CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being electronically-transmitted to the United States

Patent and Trademark Office on December 15, 2010.

/Andrew A. Kumamoto/ Andrew A. Kumamoto

Docket No.: 073678-0026

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re Application of : Customer Number: 20277

:

Christopher Robert BEBBINGTON, et al. : Confirmation Number: 9929

Serial No.: 10/585,149 : Group Art Unit: 1636

Filed: June 30, 2006 : Examiner: Celine X. Qian

For: TRANSACTIVATION SYSTEM FOR MAMMALIAN CELLS

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are submitted in response to the Final Office Action mailed September 15, 2010. Entry of this amendment is respectfully requested as it places the application in better condition for appeal. Reconsideration of the application in view of the following remarks is respectfully requested.

Amendments to the Claims begins on page 2 of this paper.

Remarks begin on page 13 of this paper.